



REMOTE CONTROL FOR AUDIO & VIDEO SWITCHER SERIAL CONTROL, 8X2 MODEL PSR-821



FEATURES

- ◆ Serial Controlled
- ◆ Remote Via RJ-11
- ◆ Digital Switching

The LINK PSR-800 Series Remote Control panels allow the user to control and monitor the LINK 800 Series Video and Audio switchers. The PSR-822 is a 8X2 controller. Each remote control panel has an RS-232 serial port allowing it to be interfaced with a computer. Communications to and from the switchers themselves is handled via an RS-485 compatible serial link, using an RJ-11 modular jack.

This unique combination provides a reliable link over long distances (>1000 Feet) with inexpensive, readily available cable. Active video and audio channels are indicated by a pair of seven-segment displays. A front panel toggle switch provides audio and video "break-away".

The LINK VSW-800 Series of vertical-interval video switchers are designed to offer high performance, reliability, and flexibility. Sixteen or eight looping video inputs (depending on model) and two outputs are available, using true 75 Ohm BNCs. If desired, customers may order 800 Series switchers with the internal video signal bus divided in half, effectively giving them two independent 8X1 switchers in one box.

FEATURES

- ◆ One Rack Unit Cabinet
- ◆ 7 Seg LED Reads Source #
- ◆ Convenient Operation

The PSR-821 is the remote control for the VSW-822 video switcher, 8X2 matrix. Active channels are indicated by front panel seven-segment displays. An RS-232-C port is available for communication with a personal computer or modem. Serial commands are easy to use and remember. If audio-follow-video switching is required, LINK Electronics offers the PAF-800 family of high-performance stereo audio switchers to accompany the PSR/VSW-800 series. Each LINK 800 Series switcher features "audio break-away" capability, allowing the audio to be switched independently of the video.

If desired, a video switcher may even be controlled from the front panel of the audio switcher. An RS-232 port is available on the audio switchers as well. Like their video counterparts, the audio switchers may also function in dual 8X1 mode.

The LINK 800 Series switchers are packaged in a tough one R.U. chassis and backed by LINK'S standard 10-year warranty. The Remote Control features reduced depth to allow it to be mounted in a table or desk-top.

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PSR-821 SERIES REMOTE CONTROL

SPECIFICATIONS

INPUTS:

RS-232: 9 Pin D Connector, Female. Computer Control
RS-485: Two, In and Out, RJ-11, Remote Control

FRONT PANEL CONTROLS:

Push Buttons: 8 input selections, momentary

ENVIRONMENTAL:

Temperature: 0° to 50° ambient
Humidity: 0% to 90% non-condensing

POWER:

Input: 120/240 VAC, 50/60Hz
Power: 3 Watts

MECHANICAL:

Height: 1 3/4"
Width: 19"
Depth: 4.5"
Weight: 2.5 lbs.



*All channels driven with signals.